

Date		Project	
Type		Part Number	

PRIME R ALL-IN-ONE PERFORMANCE LIGHTING

MAKO Series

VAPOR TIGHT FIXTURE - G2

The MAKO Series is designed for durability and high performance. Housed in a rugged polycarbonate body with a silicon perimeter gasket, this fixture is built to withstand harsh environments. Engineered to deliver powerful, energy-efficient lighting, this fixture offers an IP66 protection rating, ensuring it is dust-tight and resistant to powerful water jets, making it ideal for both indoor and outdoor industrial settings. Whether you're lighting up warehouses, factories, or outdoor spaces, this vapor tight strip provides reliable, long-lasting illumination even in the most demanding environments.



PRODUCT FEATURES

- DLC Premium Pending
- One-piece polycarbonate housing body and frosted polycarbonate lens, stainless steel clips
- Surface & Suspended Mounting options via supplied clamps inside the fixture body
- 4kV Surge Protection
- Operating temperature: -40°F to +122°F (-40°C to +50°C)
- IP66 Rated for Wet Location
- Rated Lifespan: L70 ~100,000 hrs
- 10 year limited warranty



EMERGENCY
BACKUP READY



RENO SMART
NLc SYSTEM



STANDALONE
SENSOR OPTIONS

KEY SPECIFICATIONS

Voltage	120-347V
Wattage	Selectable Wattages R1 - 25/35/45W R2 - 50/60/75W 8ft - 60/80/100W
Length	4FT & 8FT
Power Factor	>0.9
CCT	3500K, 4000K, 5000K
Default Fixture Setting	4ft (R1) - 45W / 5000K 4ft (R2) - 75W / 5000K 8ft - 100W / 5000K
CRI	>80
Lumens	Up to 15,734 lm
Beam Angle	120°
Dimming	0-10V
Mounting	Surface & Suspended
Applications	Commercial, Warehouse, Food Processing Facilities

SPECIFICATIONS – R1 4FT MULTI POWER (25/35/45W)

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R33131	RENO-LVP4-DV-MW-MCCT-G2-R1	25W	120-347V	3,808 lm	152 lm/W	3500K
				3,826 lm	153 lm/W	4000K
				3,848 lm	154 lm/W	5000K
		35W	120-347V	5,269 lm	150.5 lm/W	3500K
				5,321 lm	152 lm/W	4000K
				5,328 lm	152.2 lm/W	5000K
		45W	120-347V	6,778 lm	151 lm/W	3500K
				6,847 lm	152 lm/W	4000K
				6,821 lm	151 lm/W	5000K

SPECIFICATIONS – R2 4FT MULTI POWER (50/60/75W)

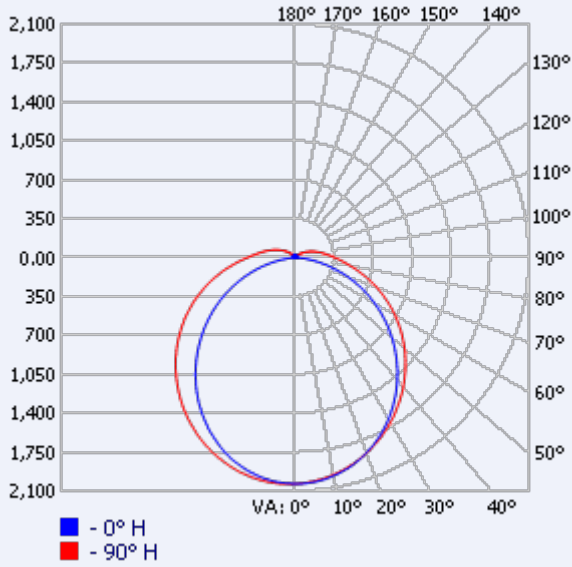
Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R33132	RENO-LVP4-DV-MW-MCCT-G2-R2	50W	120-347V	7,589 lm	152 lm/W	3500K
				7,777 lm	155 lm/W	4000K
				7,603 lm	152 lm/W	5000K
		60W	120-347V	8,778 lm	146 lm/W	3500K
				9,033 lm	151 lm/W	4000K
				8,839 lm	147 lm/W	5000K
		75W	120-347V	10,775 lm	144 lm/W	3500K
				11,199 lm	149 lm/W	4000K
				10,687 lm	142 lm/W	5000K

SPECIFICATIONS – 8FT MULTI POWER (60/80/100W)

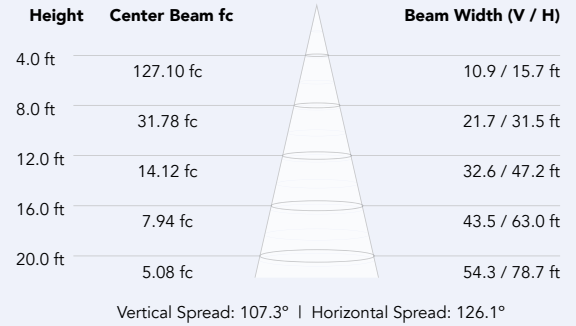
Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R33125	RENO-LVP8-MW-DV-MCCT-G2	60W	120-347V	9,523 lm	159 lm/W	3500K
				9,561 lm	159.3 lm/W	4000K
				9,423 lm	157 lm/W	5000K
		80W	120-347V	12,651 lm	158 lm/W	3500K
				12,791 lm	159 lm/W	4000K
				12,593 lm	157 lm/W	5000K
		100W	120-347V	15,425 lm	154 lm/W	3500K
				15,734 lm	157 lm/W	4000K
				15,306 lm	153 lm/W	5000K

PHOTOMETRICS

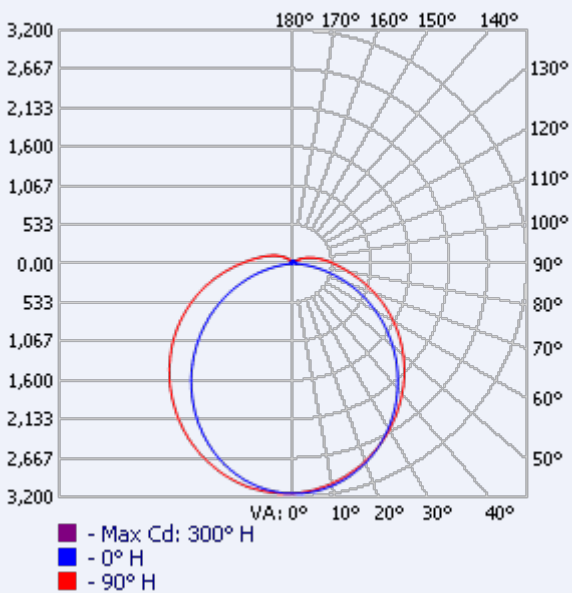
LUMINOUS INTENSITY DISTRIBUTION - R1 45W / 5K



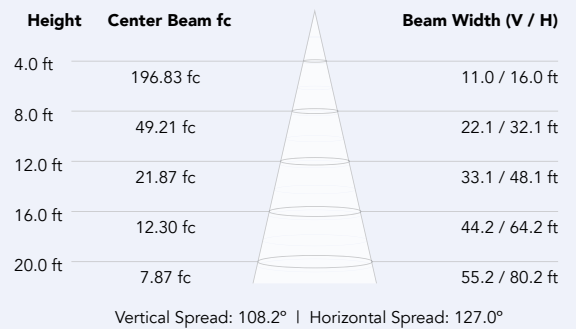
ILLUMINANCE AT A DISTANCE - R1



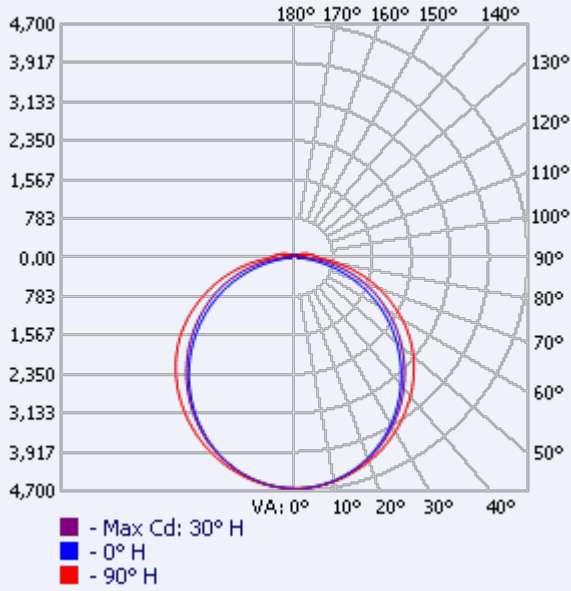
LUMINOUS INTENSITY DISTRIBUTION - R2 75W / 5K



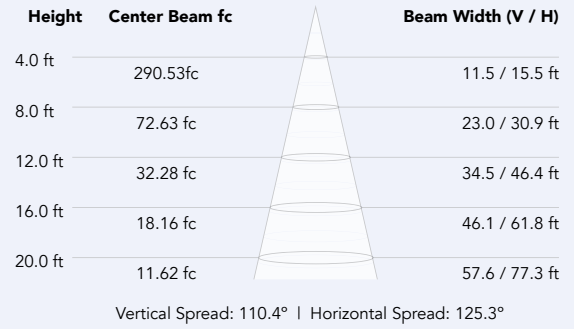
ILLUMINANCE AT A DISTANCE - R2



LUMINOUS INTENSITY DISTRIBUTION - 8 FT



ILLUMINANCE AT A DISTANCE - 8 FT



DLC CERTIFICATION

Order#	Model	Application	DLC Standard	DLC Premium
R33131	RENO-LVP4-DV-MW-MCCT-G2-R1	Direct Linear Ambient Luminaires	-	PENDING
		Low-Bay Luminaires	-	PENDING
R33132	RENO-LVP4-DV-MW-MCCT-G2-R2	Direct Linear Ambient Luminaires	-	PENDING
		Low-Bay Luminaires	-	PENDING
R33125	RENO-LVP8-MW-DV-MCCT-G2	Direct Linear Ambient Luminaires	-	PENDING
		High-Bay Luminaires	-	PENDING

ACCESSORIES - MOUNTING



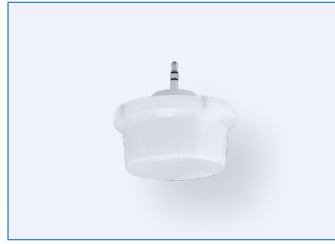
R39204
RENO-RP
Aircraft Suspension Cables

Order#	Model	Description
R39204	RENO-RP	Aircraft Suspension Cables

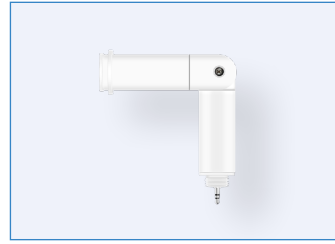
ACCESSORIES – RENO SMART NLC SENSORS



R75001
RENO-RS-JK-BPDN-12V
Bluetooth 3.5mm Jack PIR
Sensor for RENO Smart NLC
System



R75002
RENO-RS-JK-BMWM-12V
Bluetooth 3.5mm Jack
Microwave Sensor for RENO
Smart NLC System



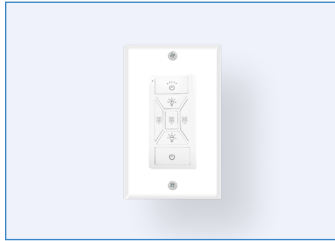
R75102
RENO-RS-JK-AD-L
Adjustable "L" Angle Adaptor
for 3.5mm Jack Sensors



R75201
RENO-RS-GW-BCNW
Ceiling Mounted Gateway for
RENO Smart NLC System



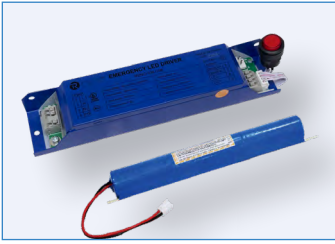
R75301
RENO-RS-RC-BNNN
5-Key Reset Remote Controller



R75302
RENO-RS-RC-BNNG
Ceiling Mounted Gateway for
RENO Smart NLC System

Order#	Model	Description
R75001	RENO-RS-JK-BPDN-12V	Bluetooth 3.5mm Jack PIR Sensor (*Requires R75102)
R75002	RENO-RS-JK-BMWM-12V	Bluetooth 3.5mm Jack Microwave Sensor (*Requires R75102)
R75102*	RENO-RS-JK-AD-L	Adjustable "L" Angle Adaptor for 3.5mm Jack Sensors
R75201	RENO-RS-GW-BCNW	Ceiling Mounted Gateway for RENO Smart NLC System
R75301	RENO-RS-RC-BNNN	5-Key Reset Remote Controller
R75302	RENO-RS-RC-BNNG	7-Key Smart Wall Switch for RENO Smart NLC System

ACCESSORIES – EMERGENCY LED DRIVERS



R83004
RENO-EM-C08
Internal Mount Emergency LED
Driver (100-347V AC, 50-60Hz, 8W)

Order#	Model	Description
R83004	RENO-EM-C08	Internal Mount Emergency LED Driver (100-347V AC, 50-60Hz, 8W)

ACCESSORIES – STANDALONE SENSOR & REMOTES



R74002
RENO-SENSOR-PIR-H-EX
For external mounting when
installed above 13FT



R73002
RENO-REMOTE-H
Remote Control for Standalone
Sensors (With Screen)

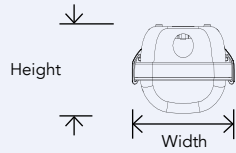


R73005
RENO-REMOTE-H-ECO
Remote Control for Standalone
sensors (Without Screen)

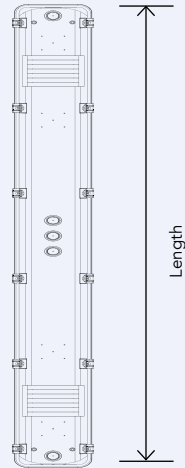
Order#	Model	Description
R74002	RENO-SENSOR-PIR-H-EX	For external mounting when installed above 13FT
R73002	RENO-REMOTE-H	Remote Control for Standalone Sensors (With Screen) Note: Only 1 needed per project.
R73005	RENO-REMOTE-H-ECO	Remote Control for Standalone sensors (Without Screen) Note: Only 1 needed per project

DIMENSIONS

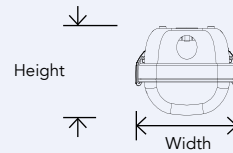
R1



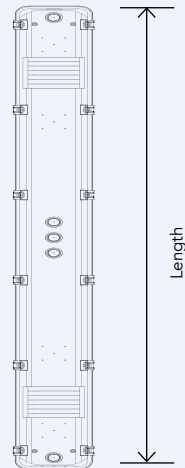
Width: 4.8" (121.9 mm)
 Height: 3.7" (95 mm)
 Length: 47.3" (1201.4 mm)
 Weight: 4 lbs (1.81 kg)



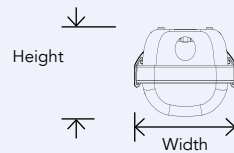
R2



Width: 4.8" (121.9 mm)
 Height: 3.7" (95 mm)
 Length: 47.3" (1201.4 mm)
 Weight: 4 lbs (1.81 kg)



8FT



Width: 4.8" (121.9 mm)
 Height: 4.1" (104.1 mm)
 Length: 94.5" (2400.3 mm)
 Weight: 10 lbs (4.54 kg)

